




ROADSAFE RP-CRU70EV2 Recovery Tow Points User Manual

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ROADSAFE RP-CRU70EV2 Recovery Tow Points



Product Information

- **Product:** Rated Recovery Point
- **Product Code:** RP-CRU70EV2

- **Vehicle:** Toyota Landcruiser 76/78/79 Series (excluding 79 ANCAP S/C)
- **Manufacturer:** Roadsafes
- **Website:** www.roadsafe.com.au

FITTING INSTRUCTIONS

- **VEHICLE** Toyota Landcruiser 76/78/79 Series (excluding 79 ANCAP S/C)
- **PRODUCT** Rated Recovery Point
- **PRODUCT CODE** RP-CRU70EV2

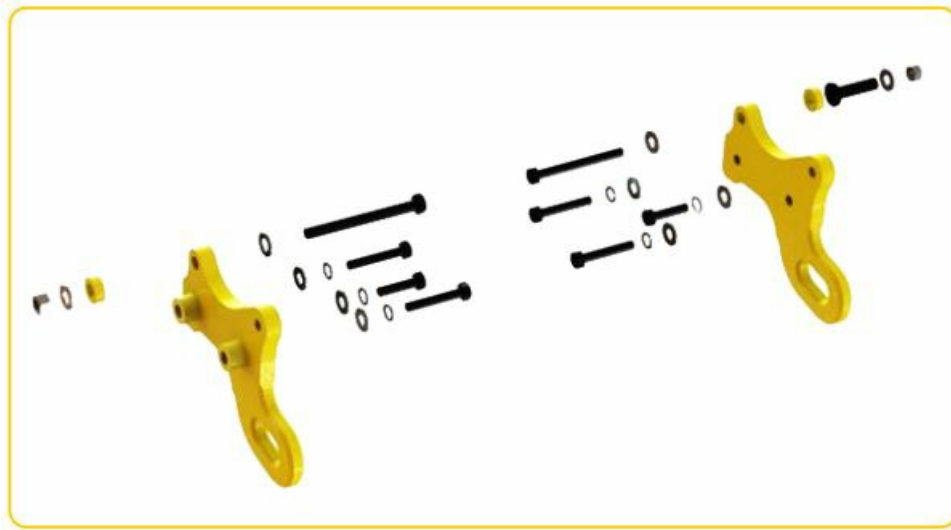
DURING RECOVERY ALWAYS USE BOTH RECOVERY POINTS

For ease of fitting, we recommend

1. Read the fitting instructions in their entirety.
2. Elevate the vehicle and ensure it is safely supported.
3. Remove the front plastic undertray or aftermarket bash plate

To begin the installation, identify the following parts

DRIVER SIDE		PASSENGER SIDE	
Main Recovery Plate	1	Main Recovery plate	1
9mm Spacer (Not required for ANCAP single cab 79)	1	9mm Spacer (Not required for ANCAP single cab 79)	1
M12 x 120L Bolt, lock nut, and 2x washers	1	M10 x 110L Bolt, lock nut, and 2x washers	1
M10 x 60L Bolts	2	M10 x 60L Bolts	2
M10 x 40L Bolts	1	M10 x 40L Bolts	1
M10 Split washer + Flat washer	3 pairs	M10 Split washer + Flat washer	4 pairs
23X10.5x2 Washer	2	23X10.5x2 Washer	2
26X10.8x4 Washer	2	26X10.8x4 Washer	2
		Crush tube	1



ENSURE ALL SUPPLIED AND SPECIFIED COMPONENTS ARE USED DURING THE INSTALLATION OF TOW RECOVERY POINTS, FAILURE TO DO SO WILL SIGNIFICANTLY REDUCE THE WORKING LOAD LIMIT (WLL) SPECIFIED FOR EACH INDIVIDUAL POINT, WHICH CAN RESULT IN SERIOUS INJURY OR DEATH.

DURING RECOVERY ALWAYS USE BOTH RECOVERY POINTS

1. The Mounts themselves are sided, so please ensure installation to the correct side of the vehicle. After removing the undertray or bash plate undo the lower front steering box bolt and position plate as per.
Note: The 25mm x 9mm yellow spacer is to be used in all applications except ANCAP-rated 79 single cab models.
2. On the driver's side, use the M12 x 120mm bolt and 25mm x 9mm (see note) spacer to replace the factory steering box mounting bolt.
3. Use 2 M10 x 60mm bolts for the 2 lower holes which are spaced from the chassis and the M10 x 40mm for the hole against the chassis.
4. There are two different thickness washers to account for different front bar mount brackets, it is the discretion of the fitter to ensure the recovery point is evenly contacting the chassis rail at all points.
5. Continue to the passenger side, positioning the plate as per.



Figure 1 - Drivers side recovery point



Figure 2 - Passengers side recovery point

6. Insert the crush tube and the M10 x110mm bolt into the top-rear mounting hole, again use 2 M10 x 60mm bolts for the 2 lower holes which are spaced from the chassis, and the M10 x 40mm for the hole against the chassis.
7. All models have nuts retained in the chassis on both sides, ready for fitment.
8. Ensure all bolts are fitted and torqued to recommended settings to ensure tow points meet tested standards.

Bolt Torque Specs

	8.8	10.9	12.9
M10	41-60Nm	59-85Nm	65-94Nm
M12	71-105Nm	102-150Nm	114-164Nm

RECOMMENDED FOR 4WD SPECIALIST MECHANICS TO FIT

9. The RP-CRU70E has been designed to protrude next to the Roadsafe Skid Plate as shown in images 1 & 2 above.
10. With some aftermarket skid plates, you might need to trim two 100mm (long) x 40mm (wide) holes on each side to allow for the skid plate to be refitted. For the original Toyota undertray, 2 small notches need to be done as per images 3 and 4.



Figure 3 - Notching of plastic undertray

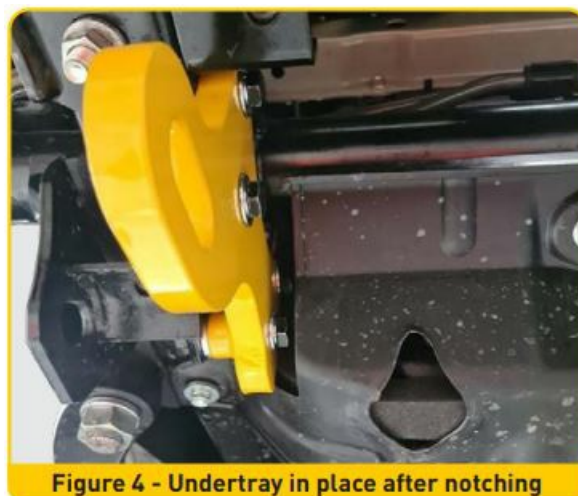
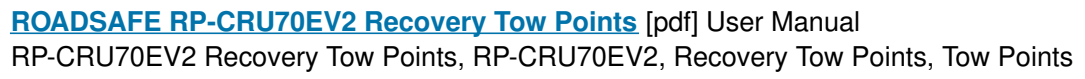


Figure 4 - Undertray in place after notching

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Documents / Resources



Manuals+,